Project Title	Funding	Strategic Plan Objective	Institution	
Whole Exome Sequencing of Simons Simplex Trios	\$114,106	Q3.L.B	Yale University	
Whole exome sequencing of Simons Simplex Collection quads	\$2,110,073	Q3.L.B	Yale University	
Visual attention and fine motor coordination in infants at risk for autism	\$73,123	Q1.L.A	University of Connecticut	
Toward outcome measurement of anxiety in youth with autism spectrum disorders	\$829,922	Q1.L.B	Yale University	
The social brain in schizophrenia and autism spectrum disorders	\$594,733	Q2.Other	Hartford Hospital	
The roles of environmental risks and GEX in increasing ASD prevalence	\$575,290	Q3.L.D	Yale University	
The neural basis of weak central coherence in autism spectrum disorders	\$13,040	Q2.Other	Yale University	
Teaching skills to toddlers: A program for caregivers	\$227,719	Q5.L.A	University of Connecticut	
Subtyping of toddlers with ASD based on patterns of social attention deficits	\$665,455	Q1.L.B	Yale University	
Southern Connecticut State University Center for Excellence on Autism Spectrum Disorders	\$0	Q5.L.C	Southern Connecticut State University	
Social evaluation in infants and toddlers	\$409,613	Q1.L.B	Yale University	
Social brain networks for the detection of agents and intentions	\$414,688	Q2.Other	Yale University	
Simons Simplex Collection support grant	\$30,000	Q3.L.B	Yale University	
Simons Simplex Collection Site	\$96,641	Q3.L.B	Yale University	
Screening, diagnosis and parent training for young children with ASD in Albania	\$99,960	Q5.L.A	University of Connecticut	
Role of major vault protein in autism	\$59,972	Q2.Other	Yale University	
Role of GluK6 in cerebella circuitry development	\$58,442	Q2.Other	Yale University	
Robot child interactions as an intervention tool for children with autism (supplement)	\$35,325	Q7.H	University of Connecticut	
Robot child interactions as an intervention tool for children with autism	\$341,773	Q4.Other	University of Connecticut	
Prometheus Research, LLC	\$2,549,095	Q7.N	Prometheus Research, LLC	
Pleiotropic roles of dyslexia genes in neurodevelopmental language impairments	\$42,232	Q2.S.D	Yale University	
Pivotal response treatment for infants at risk for ASD: A pilot intervention	\$83,000	Q4.L.B	Yale University	
Physiological studies in a human stem cell model of 15q duplication syndrome	\$60,000	Q2.S.D	University of Connecticut	
Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	\$0	Q1.L.A	Yale University	
Novel candidate mechanisms of fragile X syndrome	\$92,448	Q2.S.D	Yale University	
Neurobiological signatures of audiovisual speech perception in children in ASD	\$217,886	Q2.Other	Haskins Laboratories, Inc.	

Project Title	Funding	Strategic Plan Objective	Institution	
Neural correlates of social perception in autism	\$30,000	Q1.L.C	Yale Child Study Center	
Near-infrared spectroscopy studies of early neural signatures of autism	\$149,917	Q2.L.B	Yale University	
Morphogenesis and function of the cerebral cortex	\$409,613	Q2.Other	Yale University	
Meeting grant - International Meeting for Autism Research (IMFAR)	\$25,000	Q7.K	International Meeting for Autism Research (IMFAR)	
Locus-specific imprinting on the mammalian X chromosome	\$327,994	Q3.S.J	University of Connecticut	
Language development and outcome in children with autism	\$397,425	Q1.L.C	University of Connecticut	
iPrompt to improve teaching students with ASD	\$305,814	Q4.L.D	HandHold Adaptive, LLC	
Investigating the etiology of childhood disintegrative disorder	\$149,953	Q2.S.F	Yale University	
International Meeting for Autism Research (IMFAR) Support	\$100,000	Q7.K	International Society for Autism Research	
Integrated approach to the neurobiology of autism spectrum disorders	\$0	Q4.S.B	Yale University	
Improved early detection of autism using novel statistical methodology	\$49,880	Q1.L.B	Yale University	
Identification of candidate genes at the synapse in autism spectrum disorders	\$168,839	Q2.Other	Yale University	
Genetics and gene-environment interactions in a Korean epidemiological sample of autism	\$0	Q3.S.C	Yale University	
Genetic investigations of motor stereotypies	\$62,136	Q2.S.G	Yale University	
Functional properties and directed connectivity in the face-processing network	\$55,670	Q2.Other	Yale University	
Functional analysis of rare variants in genes associated with autism	\$146,625	Q4.S.B	Yale University	
Functional analysis of patient mutations in EPHB2, an ASD candidate gene- Project 1	\$177,512	Q2.Other	Yale University	
Functional analysis of EFR3A mutations associated with autism	\$156,250	Q2.Other	Yale University	
Extraction of functional subnetworks in autism using multimodal MRI	\$360,294	Q1.L.B	Yale University	
Embodied rhythm interventions for children with autism spectrum disorders	\$60,000	Q4.S.C	University of Connecticut	
Early detection of pervasive developmental disorders	\$992,563	Q1.S.A	University of Connecticut	
Development of face processing in infants with autism spectrum disorders	\$409,613	Q1.L.B	Yale University	
Developmental social neuroscience in infants at-risk for autism	\$181,367	Q1.L.C	Yale University	

Project Title	Funding	Strategic Plan Objective	Institution	
Developmental neurogenetics in adolescents with autism	\$124,769	Q2.S.G	Yale University	
Components of limited activity monitoring in toddlers with ASD	\$82,896	Q1.L.B	Yale University	
Cellular and genetic correlates of increased head size in autism spectrum disorder	\$393,455	Q4.S.B	Yale University	
CDI-Type I: Understanding regulation of visual attention in autism through computational and robotic modeling	\$0	Q1.L.B	Yale University	
Brain electrophysiology of interactive social stimuli	\$52,984	Q2.Other	Yale University	
Brain-behavior growth charts of altered social engagement in ASD infants	\$431,189	Q1.L.A	Yale University	
Biomarkers for autism and for gastrointestinal and sleep problems in autism	\$0	Q1.L.A	Yale University	
App for Speech Development for Students with ASD	\$150,000	Q4.S.G	HandHold Adaptive, LLC	
A parent to parent model of support and service coordination for families of preschool age children with ASD	\$300,000	Q5.S.A	University of Connecticut Health Center	
A genome-wide search for autism genes in the Simons Simplex Collection	\$415,782	Q3.L.B	Yale University	
ACE Network: Multimodal developmental neurogenetics of females with ASD	\$3,118,985	Q2.S.B	Yale University	
ACE Center: Rare variant genetics, contactin-related proteins and autism	\$324,189	Q3.L.B	Yale University	
ACE Center: Neuroimaging studies of connectivity in ASD	\$315,268	Q2.Other	Yale University	
ACE Center: Gaze perception abnormalities in infants with ASD	\$286,420	Q1.L.A	Yale University	
ACE Center: Eye-tracking studies of social engagement	\$287,074	Q1.L.B	Yale University	
ACE Center: Data Management and Analysis Core	\$201,589	Q7.Other	Yale University	
ACE Center: Auditory mechanisms of social engagement	\$257,504	Q1.Other	Yale University	
ACE Center: Assessment Core	\$510,544	Q1.L.A	Yale University	
ACE Center: Administrative Core	\$114,622	Q7.Other	Yale University	
1/5-Randomized trial of parent training for young children with autism	\$415,097	Q4.S.D	Yale University	